

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 7,223,323

Page 1 of 3

APPLICATION NO. : 10/616,284

DATED : May 29, 2007

INVENTOR(S) : Yang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the Specification:

In Column 5, Line 56, please delete [position] and insert "positioned";

In Column 6, Line 56, please delete [an,] and insert "an";

In Column 7, Line 23, please delete [generally,] and insert "generally";

In Column 7, Line 25, please delete [region,] and insert "region";

In Column 8, Line 48, please delete [tabs,] and insert "tabs";

In Column 8, Lines 48-49, please delete [generally,] and insert "generally";

In Column 8, Line 58, please delete [to];

In Column 16, Line 4, please delete [gas,] and insert "gas";

In Column 16, Line 67, please delete [includes] and insert "include";

In Column 17, Line 60, please delete [solution,] and insert "solution";

In Column 18, Line 2, please delete [dispending] and insert "dispensing";

In Column 18, Line 44, please delete [the:fluid] and insert "the fluid";

In Column 18, Line 47, please delete [projecting,] and insert "projecting";

In Column 20, Line 18, please delete [When] and insert "when";

In Column 21, Line 19, please delete [the,] and insert "the";

In Column 22, Line 1, please delete [in,] and insert "in";

In Column 22, Line 12, please delete [process] and insert "process,";

In Column 22, Line 20, please delete [bowing] and insert "bowing.".

MAILING ADDRESS OF SENDER (Please do not use customer number below):

B. Todd Patterson
Patterson & Sheridan, LLP
3040 Post Oak Blvd., Suite 1500
Houston, TX 77056
713-623-4844

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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In the Specification:

In Column 22, Line 33, please delete [the,] and insert "the";

In Column 24, Line 18, please delete [production,] and insert "production";

In Column 24, Line 58, please delete [were] and insert "where";

In Column 24, Line 59, please delete [dispensing,] and insert "dispensing";

In Column 25, Line 22, please delete [at,] and insert "at";

In Column 25, Line 67, please delete [parts,] and insert "parts";

In Column 26, Line 42, please delete [again,] and insert "again";

In Column 26, Line 43, please delete [rates:] and insert "rates";

In Column 27, Line 29, please delete [ratio,] and insert "ratio";

In Column 28, Line 12, please delete [to,] and insert "to";

In Column 28, Line 18, please delete [one:] and insert "one";

In Column 28, Line 22, please delete [second,] and insert "second";

In Column 29, Line 34, please delete [oh] and insert "on";

In Column 29, Line 52, please delete [copper,,] and insert "copper,";

In Column 30, Line 36, please delete [to,] and insert "to";

In Column 31, Line 57, please delete [are,] and insert "are";

In Column 32, Line 58, please delete [depth,] and insert "depth".

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In the Specification:

In Column 33, Line 45, please delete [1906:may] and insert "1906 may";

In Column 34, Line 8, please delete [generally,] and insert "generally";

In Column 34, Line 32, please delete [anyone] and insert "any one";

In Column 35, Line 25, please delete [the,] and insert "the";

In Column 35, Line 54, please delete [Within] and insert "within";

In Column 35, Line 64, please delete [assembly,] and insert "assembly";

In Column 36, Line 26, please delete [such] and insert "such,";

In Column 39, Line 32, please delete [be] and insert "by";

In Column 39, Line 57, please delete [conventional,] and insert "conventional";

In Column 40, Line 39, please delete [plating...rate] and insert "plating rate";

In Column 41, Line 2, please delete [off] and insert "of";

In Column 41, Line 46, please delete [be,] and insert "be".

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